

APPENDIX III

SEGMENT NAME	WATERBODY SEGMENT ID	SEGMENT SIZE (MILES)
Buck Creek	TN06010201075_1000	5.3
Caney Creek	TN06010201621_1000	13.2
Duskin Creek	TN06010201041_0600	14.4
Fall Creek	TN06010201040_0510	29.8
Hines Creek	TN06010201087_1000	20.3
Hotchkiss Creek	TN06010201088_1000	7.4
Laurel Creek	TN06010201040_0100	8.3
Paint Rock Creek	TN06010201011_1000	12.2
Piney Creek	TN06010201040_0500	38.5
Piney Creek	TN06010201041_2000	12.8
Piney River	TN06010201041_1000	9.8
Polecat Creek	TN060102011149_1000	13.1
Pond Creek	TN06010201013_1000	21.1
Riley Creek	TN06010201009_1000	22.8
Soak Creek	TN06010201041_0800	15.3
Whites Creek	TN06010201040_1000	17.0
Wolf Creek	TN06010201070_1000	5.6

Table A3-1a. Streams Fully Supporting Designated Uses in Watts Bar Watershed. Data are based on Year 2000 Water Quality Assessment

SEGMENT NAME	WATERBODY SEGMENT ID	SEGMENT SIZE (MILES)
Black Creek	TN06010201040_0600	16.7
Cloyd Creek	TN060102011015_1000	11.3
Steekee Creek	TN06010201065_1000	11.0

Table A3-1b. Streams Partially Supporting Designated Uses in Watts Bar Watershed. Data are based on Year 2000 Water Quality Assessment.

SEGMENT NAME	WATERBODY SEGMENT ID	SEGMENT SIZE (MILES)
Sweetwater Creek	TN06010201015_1000	29.3

Table A3-1c. Streams Not Supporting Designated Uses in Watts Bar Watershed. Data are based on Year 2000 Water Quality Assessment.

SEGMENT NAME	WATERBODY SEGMENT ID	SEGMENT SIZE (MILES)
Bacon Creek	TN06010201015_0100	10.2
Basin Creek	TN06010201040_0511	10.0
Bonine Creek	TN06010201041_0200	4.5
Bumbee Creek	TN06010201041_0500	7.7
Camp Creek	TN06010201533_1000	11.6
Cherry Branch	TN06010201013_0300	3.5
Dry Valley Branch	TN06010201015_0200	6.8
Dunlap Creek	TN06010201041_0820	13.9
Edwards Branch	TN06010201041_0830	4.7
Greasy Branch	TN06010201013_0200	7.3
Little Paint Rock Creek	TN06010201011_0200	7.4
Little Piney Creek	TN06010201041_0840	12.7
Mammys Creek	TN06010201040_0520	15.4
McSherley Creek	TN06010201041_0300	4.2
Millstone Creek	TN06010201040_0521	7.2
Misc tribs to Paint Rock Creek	TN06010201011_0999	13.0
Misc tribs to Piney River	TN06010201041_0999	22.3
Misc tribs to Pond Creek	TN06010201013_0999	24.7
Misc tribs to Sweetwater Creek	TN06010201015_0999	50.9
Misc tribs to Whites Creek	TN06010201040_0999	21.5
Moccasin Creek	TN06010201041_0400	29.5
Mud Creek	TN06010201013_0100	7.2
Otter Creek	TN06010201040_0400	7.3
Polecat Branch	TN06010201041_0100	3.2
Powder Mill Creek	TN06010201040_0530	4.2
Rockhouse Branch	TN06010201041_0700	3.7
Sandy Creek	TN06010201040_0300	23.8
Stinging Creek	TN06010201041_0810	8.5
Tribes to Clinch River Embayment	TN06010201001T_0199	41.3
Vans Creek	TN06010201041_0900	12.5
Watts Bar Reservoir misc tribs	TN06010201001T_0999	132.4
West Fork Paint Rock Creek	TN06010201011_0100	11.1

Table A3-1d. Streams Not Assessed in Watts Bar Watershed. Data are based on Year 2000 Water Quality Assessment.

SEGMENT NAME	WATERBODY SEGMENT ID	SEGMENT SIZE (ACRES)
Clinch River Arm Watts Bar Reservoir	TN06010201001_0100	1,000
Watts Bar Reservoir	Tn06010201001_1000	38,000

Table A3-1e. Lakes Not Supporting Designated Uses in Watts Bar Watershed. Data are based on Year 2000 Water Quality Assessment.

SEGMENT NAME	WATERBODY SEGMENT ID	SIZE (MILES)	SUPPORT DESCRIPTION
Baker Creek	TN06010201721_1000	3.3	Not supporting
Black Creek	TN06010201040_0600	16.7	Partial
Cloyd Creek	TN060102011015_1000	11.3	Partial
First Creek	TN06010201080_1000	21.2	Not supporting
Fourth Creek	TN06010201697_1000	14.9	Not supporting
Goose Creek	TN06010201723_1000	4.9	Not supporting
Nails Creek	TN06010201034_1000	24.5	Partial
Roddy Branch	TN06010201026_0200	4.4	Partial
Second Creek	TN06010201097_1000	12.8	Not supporting
Steekee Creek	TN06010201065_1000	11.0	Partial
Stock Creek	TN06010201026_0100	30.0	Partial
Third Creek	TN06010201067_1000	20.7	Not supporting
Town Creek	TN06010201038_1000	12.9	Partial
Whites Creek	TN06010201080_0100	5.0	Partial
Williams Creek	TN06010201719_1000	2.8	Not supporting

Table A3-2a. Stream Impairment Due to Habitat Alterations in Watts Bar Watershed. Data are based on Year 2000 Water Quality Assessment.

SEGMENT NAME	WATERBODY SEGMENT ID	SIZE (MILES)	SUPPORT DESCRIPTION
Bank Branch	TN06010201026_0320	16.6	Partial
Cloyd Creek	TN060102011015_1000	11.3	Partial
Crooked Creek	TN06010201028_1000	42.7	Not supporting
Ellejoy Creek	TN06010201033_1000	34.9	Partial
First Creek	TN06010201080_1000	21.2	Not supporting
Floyd Creek	TN06010201083_1000	7.7	Partial
Goose Creek	TN06010201723_1000	4.9	Not supporting
Nails Creek	TN06010201034_1000	24.5	Partial
Pistol Creek	TN06010201026_0300	19.7	Not supporting
Roddy Branch	TN06010201026_0200	4.4	Partial
Second Creek	TN06010201097_1000	12.8	Not supporting
Short Creek	TN06010201032_0500	10.7	Partial
Stock Creek	TN06010201026_0100	30.0	Partial
Third Creek	TN06010201067_1000	20.7	Not supporting

Table A3-2b. Stream Impairment Due to Pathogens in Watts Bar Watershed. Data are based on Year 2000 Water Quality Assessment.

SEGMENT NAME	WATERBODY SEGMENT ID	SIZE (MILES)	SUPPORT DESCRIPTION
Black Creek	TN06010201040_0600	16.7	Partial

Table A3-2c. Stream Impairment Due to Organic Enrichment/Low Dissolved Oxygen Levels in Watts Bar Watershed. Data are based on Year 2000 Water Quality Assessment.

SEGMENT NAME	WATERBODY SEGMENT ID	SIZE (MILES)	SUPPORT DESCRIPTION
Cloyd Creek	TN060102011015_1000	11.3	Partial
Crooked Creek	TN06010201028_1000	42.7	Not supporting
First Creek	TN06010201080_1000	21.2	Not supporting
Floyd Creek	TN06010201083_1000	7.7	Partial
Gallagher Creek	TN06010201022_1000	13.2	Partial
Goose Creek	TN06010201723_1000	4.9	Not supporting
Little Turkey Creek	TN06010201037_1000	14.0	Not supporting
Pistol Creek	TN06010201026_0300	19.7	Not supporting
Roddy Branch	TN06010201026_0200	4.4	Partial
Russell Branch	TN06010201026_0400	3.0	Not supporting
Second Creek	TN06010201097_1000	12.8	Not supporting
Stock Creek	TN06010201026_0100	30.0	Partial
Sweetwater Creek	TN06010201015_1000	29.3	Not supporting
Third Creek	TN06010201067_1000	20.7	Not supporting
Town Creek	TN06010201038_1000	12.9	Partial
Turkey Creek	TN06010201340_1000	15.8	Not supporting

Table A3-2d. Stream Impairment Due to Siltation in Watts Bar Watershed. Data are based on Year 2000 Water Quality Assessment

SEGMENT NAME	WATERBODY SEGMENT ID	SEGMENT SIZE	SUPPORT DESCRIPTION
Watts Bar Reservoir	TN06010201001_1000	38,000 Acres	Not Supporting
Clinch River Arm	TN06010201001_0100	1,000 Acres	Not Supporting

Table A3-2e. Lake Impairment Due to the Presence of PCBs in Fish Tissue in Watts Bar Watershed. Data are based on Year 2000 Water Quality Assessment.